

ISO/IEC 27002 Information Security Controls

Course Outline

Day 1: Introduction to ISO/IEC 27002

- Training course objectives and structure
- Standards and regulatory frameworks
- Fundamental concepts of information security, cybersecurity, and privacy
- Information security management system (ISMS) and ISO/IEC 27002
- Selection and design of controls
- Information security policies, procedures, and roles and responsibilities

Day 2: Information assets, people controls, physical controls, and operational security controls

- Information assets and access controls
- People controls
- Physical controls
- Operational security controls

Day 3: Information security incident management and monitoring of information security controls and certification exam

- Protection of information systems and network controls
- Supplier relationships and ICT supply chain
- Information security incident management
- Information security testing
- Monitoring information security controls
- Continual improvement
- Closing of the training course